

## EAST Search History

S49	53	(multiplex WITH PCR) SAME quantif\$7	USPAT; JPO	AND	OFF	2006/09/28 20:25
S50	0	multipex\$4 near5 real-time near5 PCR	USPAT	AND	OFF	2007/07/02 15:52
S51	0	multipex\$4 near5 PCR	USPAT	AND	OFF	2007/07/02 15:52
S52	0	multipex\$4 WITH PCR	USPAT	AND	OFF	2007/07/02 15:52
S53	1074	(multiplex\$5 OR (multi adj plex\$4)) near5 PCR	USPAT	AND	OFF	2007/07/02 15:53
S54	17	(multiplex\$5 OR mult-plex\$4 OR (multi adj plex\$4)) near5 (real-time OR (real adj time)) near5 PCR	USPAT	AND	OFF	2007/07/05 12:37
S55	17	(multiplex\$5 OR mult-plex\$4 OR (multi adj plex\$4)) near5 (real-time OR (real adj time)) near5 PCR	USPAT	AND	OFF	2007/07/05 12:38
S56	3	S55 and ((double adj stranded adj dna) near4 dye)	USPAT	AND	OFF	2007/07/05 12:46
S57	9	((first near2 template) WITH amplifying) AND ((second near2 template) WITH amplifying)	USPAT	AND	OFF	2007/07/05 12:49
S58	0	S57 and ((double adj stranded adj dna) near4 dye)	USPAT	AND	OFF	2007/07/05 12:51
S59	9	S57 and PCR	USPAT	AND	OFF	2007/07/05 12:47
S60	1	S59 and (cycle by cycle)	USPAT	AND	OFF	2007/07/05 12:48
S61	0	S59 and (cycle adj by adj cycle)	USPAT	AND	OFF	2007/07/05 12:48
S62	1	S57 and (real-time OR (real adj time))	USPAT	AND	OFF	2007/07/05 12:50
S63	880	(real-time OR (real adj time)) near3 (detecting OR quantifying)	USPAT	AND	OFF	2007/07/05 12:51
S64	2	S63 and ((double adj stranded adj dna) near4 dye)	USPAT	AND	OFF	2007/07/05 12:51
S65	2125	(first near2 emission) AND (second near2 emission)	USPAT	AND	OFF	2007/07/05 12:53
S66	2	S63 and S65	USPAT	AND	OFF	2007/07/05 12:52
S67	1434	(first near2 emission) SAME (second near2 emission)	USPAT	AND	OFF	2007/07/05 12:54
S68	82	S67 and PCR	USPAT	AND	OFF	2007/07/05 12:54
S69	36	S68 and ((ethidium adj bromide) OR SYBR OR Hoechst OR intercalating)	USPAT	AND	OFF	2007/07/05 14:37
S70	1	"7199809"	USPAT	AND	OFF	2007/07/05 14:37
S71	0	(emission near5 difference) SAME (amplicon near6 quant\$9)	USPAT; JPO	AND	OFF	2008/02/14 18:08
S72	1	(emission near5 difference) SAME (amplicon near6 quant\$9)	US-PGPUB; USPAT; JPO	AND	OFF	2008/02/14 18:08

2/14/08

## EAST Search History

S73	3	emission\$1 WITH (amplicon near6 quant\$9)	US-PGPUB; USPAT; JPO	AND	OFF	2008/02/14 18:08
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2/14/08